

U.S. Department  
of Transportation

United States  
Coast Guard



## LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

### WEEKLY SUPPLEMENT

14 March, 2000

<sup>OO</sup>NIS watchstander, 24 hours a day at (703) 313-5900<sup>OO</sup>

<sup>OO</sup>INTERNET ADDRESS<sup>OO</sup>

HTTP://www.navcen.uscg.mil

OR

FTP://ftp.navcen.uscg.mil

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 05. Subscription to this weekly publication is free. If you have questions about the LNM or wish to be on the mailing list, contact:

**COMMANDER, FIFTH COAST GUARD DISTRICT (Aowa)**

431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): 757-398-6486. To order LNM: Ext. 6486

24 Hour FAX: (757) 398-6303

### BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

CCGD5 (D5)	D5-0032	To 0159
Group Philadelphia	PH-0071	To 0075
Group Atlantic City	AC-0034	To 0074
Activities Baltimore	BA-0195	To 0227
Group Eastern Shore	ES-0020	To 0024
Group Hampton Roads	HR-0112	
Group Cape Hatteras	CH-0041	To 0042
Group Fort Macon	FM-0063	To 0075

REFERENCES: Light List Reference: ATLANTIC COAST, VOLUME 2, COMDTPUB P16502.2, 1999 Edition  
U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (33<sup>rd</sup> Edition).  
U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (32<sup>nd</sup> Edition).  
All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted

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**I SPECIAL NOTICES:** This section contains information of Special concern to the Mariner.

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**NOTICE OF PUBLIC MEETING AND EXTENSION OF COMMENT PERIOD.**

Federal Pilotage for Foreign-Trade Vessels in Maryland

The Coast Guard is holding a public meeting to solicit comments on a proposed change to the licensing requirements for pilots of vessels engaged in foreign trade, under way on the navigable waterways within the State of Maryland. The proposed change is to require that such vessels be under the direction and control of Federally-licensed pilots when not under the direction and control of State-licensed pilots. Because of substantial interest, the Coast Guard has extended the public comment period until April 1, 2000. The public is encouraged to provide oral and written comments about the proposed change. Comments must reach the Docket Management Facility on or before April 1, 2000. Comments may be submitted by mail to the Docket Management Facility (USCG 1999-6097), U.S. Department of Transportation, room PL-401, 400 Seventh Street SW., Washington, DC 20590-0001. By fax to the Docket Management facility at (202)-493-2251, or Electronically through the Web Site for the Docket Management System at <http://dms.dot.gov>. For further information contact: Mr. Timothy Farley, Office of Investigations and Analysis (G-MOA), Coast Guard, telephone (202)-267-1414, or e-mail [Tfarley@comdt.uscg.mil](mailto:Tfarley@comdt.uscg.mil).

**LOCAL NOTICE TO MARINERS ON THE INTERNET**

Coast Guard District 5 offers the Local Notice to Mariners, (LNM), through the Internet; [HTTP://www.navcen.uscg.mil](http://www.navcen.uscg.mil) or [FTP://ftp.navcen.uscg.mil](ftp://ftp.navcen.uscg.mil). Customers capable of accessing the LNM by Internet are encouraged to take advantage of this service. Internet use delivers information faster and provides multiple copy customers the ability to print needed amount. The use of the above service would assist with reducing publishing and mailing cost. Customers deciding to take advantage of the web access vice mailed paper copy should notify COMMANDER, FIFTH COAST GUARD DISTRICT (Aowa) 431 Crawford Street, Portsmouth, Virginia, 23704-5004. The point of contact is Dennis Maulding at (757) 398-6486, [D5LOCAL@LANTD5.USCG.MIL](mailto:D5LOCAL@LANTD5.USCG.MIL)

**OpSAIL 2000 Information**

OpSAIL 2000 will begin 14 June, 2000 as the Tall Ships enter the District Five Area. The Parade of Sails will begin on 15 June, 2000 in the Hampton Roads area. The Parade of Sails will begin on 23 June, 2000 in the Baltimore and Philadelphia areas. All mariners are requested to stay clear of the parades and observe the Rules of the Road.

<http://festeventsva.org/opsail.html>

<http://opsailvirginia.com>

<http://www.opsail2000.org>

<http://www.uscg.mil/d5/mso/hamptonroads/opsail.htm>

**INTENTIONAL ENCOUNTERS WITH WHALES PROHIBITED**

From late fall to early spring, various species of whales, including the severely endangered right whale, may be encountered in the local offshore and inshore waters. Vessel operators are reminded to use caution around whales. Vessels are prohibited from approaching within 500 yards of a right whale. Vessels must steer a course away from the right whale and immediately leave the area. Intentional close approach to whales is prohibited and may result in a violation of federal or state law. For additional information refer to Monthly LNM 05/00.

**NJ - MANASQUAN INLET - MANASQUAN RIVER - DEBBIES CREEK - Public Notice**

Effective on December 3, 1999, the Coast Guard changed regulations governing the operation of the Monmouth County highway bridge, at mile 0.4, across Debbies Creek, at Manasquan, New Jersey. The new regulation will continue to provide the current opening schedule, except that from January 1, through March 31, from 4:30 p.m. to 8 a.m., a four-hour advance notice would be required. This change is intended to relieve the bridge owner of the burden of having a bridge tender staff the bridge during periods when there are few or no requests for openings, while still providing for the reasonable needs of navigation.

It is requested that this information be brought to the attention of any person having a possible interest in this change to the regulations. Copies of **Public Notice 5-962** which describes the rulemaking in detail can be obtained by writing to office of the **COMMANDER, FIFTH COAST GUARD DISTRICT (AOWB), 431 CRAWFORD STREET, PORTSMOUTH, VA 23704-5004 or by calling (757) 398-6629.**

**MD - CHESAPEAKE BAY - SEVERN RIVER - ANNAPOLIS - U. S. Naval Academy Rowing Race**

Mariners are advised that on Saturday April 1, 2000, U.S. Naval Academy crew team rowing races will be held on the Severn River, Annapolis, Maryland. A 2,000-meter course, between Severn River Light 2 (LLN-19945) and the entrance to College Creek, will be marked by the sponsor with eight red buoys. The event will occur from 6 a.m. to 8 a.m. EST (Eastern Standard Time) on Saturday, April 1, 2000. Contact Chief Warrant Officer R. Houck, Marine Events Coordinator for any comments, at Commander, Coast Guard Activities Baltimore, 2401 Hawkins Point Road, Baltimore, Maryland, 21226-1791, telephone number (410) 576-2674.

**MD - CHESAPEAKE BAY - SEVERN RIVER - ANNAPOLIS - Waterway Closure**

Mariners are advised that on Saturday March 25, 2000, the annual U.S. Naval Academy Safety-at-Sea Seminar will be held on the waters of Spa Creek, Annapolis, Maryland, between the Naval Academy Bridge and Triton Light. The event includes on-water demonstrations involving a low-flying helicopter and pyrotechnics. A Special Local Regulation becomes effective from 12:00 p.m. EDT (Eastern Daylight Time) to 2:30 p.m. EDT on March 25, 2000 or cancelled sooner if deemed appropriate by Commander, Coast Guard Activities Baltimore. The effect will be to control spectator craft and commercial traffic for the safety of life and property on navigable waters during the event. Contact Chief Warrant Officer R. Houck, Marine Events Coordinator for any comments, at Commander, Coast Guard Activities Baltimore, 2401 Hawkins Point Road, Baltimore, Maryland, 21226-1791, telephone number (410) 576-2674 or visit USPS on the internet at <http://www.usps.org>.

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**II DISCREPANCIES:** This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

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DISCREPANCIES (since last week)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
440	Chesapeake Bay South Approach LB 6	LT EXT	12200	0129HR	11/00
490	Chesapeake Bay South Approach LB 16	LT EXT	12200	0130HR	11/00
1585	Miah Maull Shoal Light	FS WEAK	12304	0073AC	11/00

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
5125	Sinepuxent Bay Channel Buoy 31	MISSING	12211	NONEES	11/00
5130	Sinepuxent Bay Channel LB 33	MISSING	12211	NONEES	11/00
8120	Sevenfoot Knoll Light	LT IMCH	12273	0223BA	11/00
9600	Elizabeth River Channel LB 18	LT EXT	12245	0136HR	11/00
11965	Hog Island Junction Lighted Buoy HI	LT IMCH	12248	0120HR	11/00
12925	Back River Channel Light 5	DBN DMGD	12221	0133HR	11/00
12935	Back River Channel Light 7	DBN DMGD	12221	0134HR	11/00
13435	York River Entrance Channel LB 9	OFF STA	12238	0131HR	11/00
18515	Piscataway Creek Light 2	TRLB	12285	0213BA	11/00
22815	Janes Island Light	LT EXT	12228	0224BA	11/00
32865	Wright Creek Light 2	TRLB	11548	0071FM	11/00
32880	Wright Creek Daybeacon 6	DBN DMGD	11548	0070FM	11/00

#### DISCREPANCIES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
1225	Absecon Inlet Buoy 10	WATCHING PROPERLY	12318	0072AC	11/00
1580	Delaware Bay Main Channel Light 19	RELIGHTED	12214	0012AC	04/00
4105	Florence Upper Range Rear Light	WATCHING PROPERLY	12314	0068PH	11/00
5375	Chincoteague Channel LB 23	WATCHING PROPERLY	12210	0008ES	05/00
6245	Virginia Inside Passage Light 191	RELIGHTED	12210	0022ES	11/00
6410	Virginia Inside Passage Light 224	RELIGHTED	12224	0023ES	11/00
7090	Chesapeake Channel LBB 12	RELIGHTED	12221	0113HR	11/00
7365	Chesapeake Channel LBB 50	RELIGHTED	12225	0111HR	11/00
7380	Chesapeake Channel Lighted Buoy 53	RELIGHTED	12225	0112HR	11/00
8275	Fort McHenry Channel Buoy 11	WATCHING PROPERLY	12273	0216BA	11/00
8475	Upper Chesapeake Channel LB 18	RELIGHTED	12273	0200BA	10/00
9850	Elizabeth River Channel LB 33	RELIGHTED	12206	0132HR	11/00
11120	Nansemond River Channel Light 25	WATCHING PROPERLY	12248	0127HR	11/00
13145	Poquoson Flats Channel DBN 2PF	WATCHING PROPERLY	12221	0122HR	11/00
13430	York River Entrance Channel LB 8	RESET ON STATION	12221	0027HR	04/00
13980	Upper York River Light 22	RELIGHTED	12243	0123HR	11/00
15205	Whiting Creek Buoy 2	RESET ON STATION	12235	0117HR	11/00
15210	Whiting Creek Buoy 3	RESET ON STATION	12235	0117HR	11/00
15645	Rappahannock River Buoy 37	RESET ON STATION	12237	0066HR	06/00
15675	Rappahannock River Buoy 47	RESET ON STATION	12237	0046HR	06/00
15710	Rappahannock River Buoy 57	RELOCATED	12237	0047HR	06/00
15730	Rappahannock River Buoy 63	WATCHING PROPERLY	12237	0067HR	06/00
16660	St Marys River Junction LB SM	RELIGHTED	12233	0018BA	04/00
17615	Potomac River Middle-Channel LWB D	WATCHING PROPERLY	12285	0077BA	09/99
18930	Swash Daybeacon 2	WATCHING PROPERLY	12230	0214BA	11/00
19885	Eastport Harbor Entrance Light 2E	WATCHING PROPERLY	12263	0215BA	11/00
20115	Sillery Bay Light 1	WATCHING PROPERLY	12273	0211BA	10/00
23275	Tangier Sound Lighted Bell Bouy 9	WATCHING PROPERLY	12230	0090HR	06/00
24155	Nanticoke River Light 36	RELIGHTED	12261	0205BA	10/00
24160	Nanticoke River Light 38	RELIGHTED	12261	0206BA	10/00
24510	Honga River Daybeacon 6	WATCHING PROPERLY	12230	0210BA	10/00
24845	Choptank River Entrance LB 12A	RELIGHTED	12266	0219BA	11/00
24985	Choptank River Channel LB 21	WATCHING PROPERLY	12266	0220BA	11/00
25030	Cambridge Channel Lighted Buoy 1	RESET ON STATION	12268	0126BA	07/00
25320	Tred Avon River Light 1	RELIGHTED	12263	0218BA	11/00
25455	Tred Avon River Light 10	RELIGHTED	12266	0217BA	11/00
25670	Broad Creek Light 4	RELIGHTED	12263	0209BA	10/00
28663	Hatteras Inlet Lighted Buoy 6A	DISCONTINUED	11555	0274CH	50/99
28755	Hatteras Inlet Daybeacon 17	REBUILT/RECOVERED	11555	0281CH	52/99
29500	Bogue Inlet Buoy 2	RESET ON STATION	11541	0042FM	08/00
29505	Bogue Inlet Buoy 3	RESET ON STATION	11541	0042FM	08/00
30188	Masonboro Inlet Buoy 8A	DISCONTINUED	11541	NONEFM	40/99
40345	Cape Fear Little River Buoy 82	WATCHING PROPERLY	11534	0068FM	11/00

#### DISCREPANCIES (PRIVATE AIDS)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
None					

#### DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.
None					

**III TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED:** This section contains temporary changes and corrections to Aids to Navigation for the current week. **When aids are temporarily relocated for dredging, a temporary correction shall be listed in Section IV giving the new position.**

**TEMPORARY CHANGES**

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNMR Ref.
None					

**TEMPORARY CHANGES CORRECTED**

LLNR	Name of Aid	Status	Chart Affected	LNMR Ref.
None				

**IV CHART CORRECTIONS:**

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91 <sup>st</sup> Ed.	04/19/97	LAST LNM 26/97	NAD 83	(CGD05)	50/97
(TEMP) NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Add	National Dock Channel Buoy 3, SG					40°41'09.0"N 074°02'48.1"W
Corrective Action	Object of corrective Action					Position (Degrees, minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

11541	31st ed.	01/08/2000	LAST LNM: 07/00	NAD 83		CGD05	11/00
			NEUSE RIV TO MYRTLE GROVE SD				
Add	Orchard Creek Channel Daybeacon 1, SG, 7ft			at		35-03-23.148N 076-37-59.084W	
	(Priv maint)						
	Orchard Creek Channel Daybeacon 3, SG, 7ft			at		35-03-21.960N 076-38-06.420W	
	(Priv Maint)						
	Orchard Creek Daybeacon 5, SG, 7ft			at		35-03-22.260N 076-38-16.380W	
	(Priv Maint)						
	Orchard Creek Daybeacon 6. TR, 7ft			at		35-03-22.587N 076-38-20.745W	
	(Priv Maint)						
	Orchard Creek Channel Daybeacon 11, SG, 7ft			at		35-03-30.587N 076-38-32.746W	
	(Priv maint)						
	Orchard Creek Channel Daybeacon 10, TR, 7ft			at		35-03-29.590N 076-38-29.744W	
	(Priv maint)						
	Orchard Creek Channel Daybeacon 8, TR, 7ft			at		35-03-25.580N 076-38-24.745W	
	(Priv maint)					(NOS NW-2926)	
	Change depth legend to: 8FT JUN 1997 - JAN 2000					34-33-58.000N 077-21-48.000W	
11542	14th ed.	07/03/1993	LAST LNM: 43/99	NAD 83		(NOS NW-2926)	11/00
	NEW RIVER						
	Change depth legend to: 8 FT FOR A WIDTH OF 90 FT JUN 1997 - JAN2000		at			34-34-18.000N 077-22-32.000W	
11544	35th ed.	10/09/1999	LAST LNM: 45/99	NAD 83		(NOS NW-2928)	11/00
	PORTSMOUTH ISLAND TO BEAUFORT: INCLUDING CAPE LOOKOUT SHOAL						
	Change depth legend to: 1 1/2 FT		at			34-52-55.000N 076-19-58.000W	
Delete	label: Shoal to bare		at			34-53-02.200N 076-19-57.300W	
11545	58th ed.	12/18/1999	LAST LNM: 43/99	NAD 83		(NOS NW-2928, 2983)	11/00
	BEAUFORT INLET AND PART OF CORE SOUND						
Add	<a href="#">Tabulation</a> - Morehead City Harbor		centered at			34-48-16.000N 076-45-19.000W	
	Change depth legend to: 1 1/2FT 2000		at			34-52-55.000N 076-20-00.000W	
Delete	label: Shoal to bare		at			34-53-02.200N 076-19-57.300W	
11547	33rd ed.	10/09/1999	LAST LNM: 45/99	NAD 83		(NOS NW-2983)	11/00
	MOREHEAD CITY HARBOR						
Add	<a href="#">Tabulation</a> - Morehead City Harbor		centered at			34-43-14.000N 076-37-40.000W	

11548	36th ed. 05/22/1999	LAST LNM: 43/99	NAD 83	CGD05	11/00
PAMLICO SOUND- WESTERN PART					
Add	Orchard Creek Channel Daybeacon 1, SG, 7ft				
	(Priv maint)	at		35-03-23.148N	076-37-59.084W
	Orchard Creek Channel Daybeacon 3, SG, 7ft				
	(Priv Maint)	at		35-03-21.960N	076-38-06.420W
	Orchard Creek Daybeacon 5, SG, 7ft				
	(Priv Maint)	at		35-03-22.260N	076-38-16.380W
	Orchard Creek Daybeacon 6. TR, 7ft				
	(Priv Maint)	at		35-03-22.587N	076-38-20.745W
	Orchard Creek Channel Daybeacon 11, SG, 7ft				
	(Priv maint)	at		35-03-30.587N	076-38-32.746W
	Orchard Creek Channel Daybeacon 10, TR, 7ft				
	(Priv maint)	at		35-03-29.590N	076-38-29.744W
	Orchard Creek Channel Daybeacon 8, TR, 7ft				
	(Priv maint)	at		35-03-25.580N	076-38-24.745W
11550	26th ed. 07/08/1995	LAST LNM: 42/99	NAD 83	(NOS NW-2928)	11/00
OCRACOCK INLET AND PART OF CORE SOUND					
Change	depth legend to: 1 1/2 FT 2000	at		34-52-55.500N	076-19-59.000W
Delete	label: Shoal to bare	at		34-53-02.200N	076-19-57.300W
11552	17th ed. 10/31/1992	LAST LNM: 43/99	NAD 83	CGD05	11/00
NEUSE RIVER AND UPPER PART OF BAY RIVER					
Add	Orchard Creek Channel Daybeacon 1, SG, 7ft				
	(Priv maint)	at		35-03-23.148N	076-37-59.084W
	Orchard Creek Channel Daybeacon 3, SG, 7ft				
	(Priv Maint)	at		35-03-21.960N	076-38-06.420W
	Orchard Creek Daybeacon 5, SG, 7ft				
	(Priv Maint)	at		35-03-22.260N	076-38-16.380W
	Orchard Creek Daybeacon 6. TR, 7ft				
	(Priv Maint)	at		35-03-22.587N	076-38-20.745W
	Orchard Creek Channel Daybeacon 11, SG, 7ft				
	(Priv maint)	at		35-03-30.587N	076-38-32.746W
	Orchard Creek Channel Daybeacon 10, TR, 7ft				
	(Priv maint)	at		35-03-29.590N	076-38-29.744W
	Orchard Creek Channel Daybeacon 8, TR, 7ft				
	(Priv maint)	at		35-03-25.580N	076-38-24.745W
12210	34th ed. 12/28/1996	LAST LNM: 34/99	NAD 83	(NOS NW-2939, 2948)	11/00
CHINCOTEAGUE INLET TO GREAT MACHIPONGO INLET					
Change	depth legend to: 8FT BY 80FT OCT 1999	at		37-32-38.000N	075-43-37.000W
	depth legend to: 5 1/2 FT BY 60 FT NOV 1999	at		37-43-12.000N	075-35-31.000W
12263	49th ed. 05/09/1998	LAST LNM: 44/99	NAD 83	NOAA SURVEYOR	11/00
CHESAPEAKE BAY: COVE POINT TO SANDY POINT					
Add	Sounding at 8FT	at		39-01-17.200N	076-17-02.200W
12272	27th ed. 06/07/1997	LAST LNM: 48/99	NAD 83	NOAA SURVEYOR	11/00
CHESTER RIVER					
Add	Obstruction 36FT	at		39-07-25.100N	076-18-54.800W
	Obstruction 21FT	at		39-05-24.800N	076-17-45.600W
	Wreck 19FT	at		39-04-40.000N	076-15-30.600W
	Obstruction 33FT	at		39-04-08.600N	076-18-51.600W
	Submerged Pile	at		39-06-12.500N	076-17-13.300W
	Sounding at 8FT	at		39-01-17.200N	076-17-02.200W
	Submerged Pile	at		39-06-45.600N	076-17-53.100W
	Wreck 32 FT	at		39-04-06.500N	076-16-14.300W
12273	50th ed. 10/29/1999	LAST LNM: 48/99	NAD 83	NOAA SURVEYOR	11/00
CHESAPEAKE BAY: SANDY POINT TO SUSQUEHANNA RIVER					
Add	Obstruction 36FT	at		39-07-25.100N	076-18-54.800W
	Obstruction 21FT	at		39-05-24.800N	076-17-45.600W
	Wreck 19FT	at		39-04-40.000N	076-15-30.600W
	Obstruction 33FT	at		39-04-08.600N	076-18-51.600W
	Submerged Pile	at		39-06-12.500N	076-17-13.300W
	Sounding at 8FT	at		39-01-17.200N	076-17-02.200W
	Submerged Pile	at		39-06-45.600N	076-17-53.100W
	Wreck 32 FT	at		39-04-06.500N	076-16-14.300W

12278 69th ed. 10/31/1998 LAST LNM : 47/99 NAD 83

NOAA SURVEYOR 11/00

**CHESAPEAKE BAY APP TO BALTIMORE**

Add	Obstruction 36FT	at	39-07-25.100N 076-18-54.800W
	Obstruction 21FT	at	39-05-24.800N 076-17-45.600W
	Wreck 19FT	at	39-04-40.000N 076-15-30.600W
	Obstruction 33FT	at	39-04-08.600N 076-18-51.600W
	Submerged Pile	at	39-06-12.500N 076-17-13.300W
	Sounding at 8FT	at	39-01-17.200N 076-17-02.200W
	Submerged Pile	at	39-06-45.600N 076-17-53.100W
	Wreck 32 FT	at	39-04-06.500N 076-16-14.300W

12280 1st ed. 05/25/1996 LAST LNM: 48/99 NAD 83

NOAA SURVEYOR 11/00

**MD - VA - CHESAPEAKE BAY**

Add	Obstruction 36FT	at	39-07-25.100N 076-18-54.800W
	Obstruction 21FT	at	39-05-24.800N 076-17-45.600W
	Wreck 19FT	at	39-04-40.000N 076-15-30.600W
	Obstruction 33FT	at	39-04-08.600N 076-18-51.600W
	Submerged Pile	at	39-06-12.500N 076-17-13.300W
	Submerged Pile	at	39-06-45.600N 076-17-53.100W
	Wreck 32 FT	at	39-04-06.500N 076-16-14.300W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at 301-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at 978-933-3000, <http://www.maptech.com>.

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**V ADVANCE NOTICES:** This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

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**MD - PATAPSCO RIVER – Curtis Creek**

Curtis Bay Channel Lighted Buoys 11 (LLNR 20920), and 13 (LLNR 20920) will be relocated to better mark the channel due to an extension of the existing AMOCO pier in Curtis Bay Channel. Buoy 13 (LLNR 20935), will be changed to a lighted buoy with Q G characteristics. The project is scheduled to take place beginning 03 April, 2000.

**Turkey Point Light (LLNR 8975)**

Discontinue 31 March 00

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**VI PROPOSED CHANGES:** This section contains notice of **non approved**, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, Fifth Coast Guard District (Aoww), 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.

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**NC – OREGON INLET – Waterways Analysis and Management Systems Study**

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Oregon, Hatteras, and Ocracoke Inlets. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact:

Officer in Charge  
USCG ANT Cape Hatteras  
PO Box 579  
Hatteras, NC 27943-0579  
(252) 986-2177  
ATTN: WAMS Officer

LNM 08/00

**NC – CAROLINA BEACH, LOCKWOOD FOLLY AND SHALLOTTE INLET – Waterways Analysis and Management Systems Study**

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Carolina Beach, Lockwoods Folly, and Shallotte Inlets. The study focuses on these areas' aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should contact either party listed below by 01 May 2000:

Commanding Officer  
USCGC BLACKBERRY (WLI-65303)  
300B Casewell Beach Road  
Casewell Beach, NC 28465-8443  
(910)278-6933

or

Commander  
Coast Guard Group Fort Macon  
2301 East Fort Macon Blvd.  
Atlantic Beach, NC 28512-0237  
Attn: CWO Moore  
(252)247-4567

LNM 08/00

**LORAN-C OPERATIONS, LORSTA SENECA (RATE 9960-M/8970-X)**

This is a proposal to authorize LORSTA Seneca (Rate 9960-M/8970-X) unusable time from 1400Z to 1600Z on 04 April 2000. The alternate time will be from 1400Z to 1600Z on 05 April 2000. Objections will be considered until 1600Z 31 March 2000.

Users shall address inquiries to the Northeastern U. S. Loran-C chain operations control officer (POC: LT Bob Feigenblatt) at (703)313-5887/5900.. Current Loran-C status is available 24 hrs/day through internet address: <http://www.navcen.uscg.mil>, <ftp://ftp.navcen.uscg.mil>.

**DE – CHRISTINA RIVER Aid to Navigation Change**

The U. S. Coast Guard proposes to discontinue the following aid to navigation sound signal: Christina River South Jetty Light 1 (LL 3000). Comments on this proposal should be forwarded to the OFFICE OF THE COMMANDER (AOWW), FIFTH COAST GUARD DISTRICT, 431 CRAWFORD STREET, PORTSMOUTH, VA 23704-5004 no later than **April 15, 2000**.

**VII GENERAL** This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

**SEASONAL CHANGES TO AIDS TO NAVIGATION****1999-2000 ICE SEASON**

The Coast Guard Aids to Navigation Units have commenced placing back into service Seasonal Aids to Navigation as per Light List: ATLANTIC COAST, VOLUME 2, COMDTPUB P16502.2, 1999 Edition. Mariners are advised that Seasonal Aids to Navigation are placed into service or changed at specific times of the year. The dates shown in the Light List under column 8 are approximate and may vary due to adverse weather or other conditions.

**DREDGING OPERATIONS**

The following is a list of dredging operations being conducted in the Fifth Coast Guard District. All operators should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

LOCATION	COMPLETION DATE	DREDGE	REF LNM
NJ – ICW – LITTLE EGG HARBOR BRIDGE CONSTR	JULY 2001	-----	02/00
PA – DELAWARE RIVER – FT. MIFFLIN – CONSTR	UNTIL FURTHER NOTICE	COMPLETE DIVING SERVICE	04/00
MD – LEHIGH PORTLAND CEMENT CO – CONSTR	JUNE 30, 2000	LEHIGH PORTLAND CEMENT	48/99
MD – WASHINGTON DC – KINGMAN LAKE – DREDGING	MARCH 30, 2000	BLUE RIDGE	46/99
MD – VA – FISHERMANS ISLAND	UNTIL FURTHER NOTICE	WRIGHT DREDGE	32/99
VA – CHESAPEAKE BAY – THIMBLE SHOALS- DREDG	MARCH 20, 2000	RN WEEKS	49/99
VA – THIMBLE SHOALS – SURVEYING	APRIL 1, 2000	RUDE	05/00
VA – ATLANTIC OCEAN – 42 <sup>ND</sup> ST PUMPING STATION	MAY 31, 2000	ARCHER WESTERN CO	46/99
VA – JAMES RIVER	UNTIL FURTHER NOTICE	HAMPTON ROADS	32/99
VA – HAMPTON ROADS NORFOLK HARBOR CONSTR	JUNE 2002	TIDEWATER CONSTR	25/99
VA – HAMPTON ROADS NORFOLK HARBOR DREDGE	UNTIL FURTHER NOTICE	ESSEX	40/99
VA – ELIZABETH RIVER DREDGING	JUNE 2000	MARY HOPE	28/99
VA – ELIZABETH RIVER NORFOLK NAVAL SHIPYARD	JULY 2002	TIDEWATER CONSTR	05/00
VA – ELIZABETH RIVER - NAUTICUS – DREDGING	SEPTEMBER 2000	TIDEWATER CONSTR	04/00
VA – ATLANTIC ICW – DISMAL SWAMP – DREDGING	MARCH 20, 2000	TNT DREDGING CO	02/00
VA – HONGA RIVER – HOOPERS ISLAND BRIDGE	JULY 31, 2000	MARYLAND DIVING	10/00
VA – LYNNHAVEN BAY – LYNNHAVEN RIVER	UNTIL FURTHER NOTICE	NORFOLK DREDGING CO	10/00
VA – RUDEE INLET	UNTIL FURTHER NOTICE	RUDEE II	39/99
NC – NEW BERN – CONSTRUCTION	SEPTEMBER 30, 2000	McLEAN CONTRACTING CO	46/99
NC – SILVER LAKE HARBOR MANTEO BAY – DREDGING	APRIL 30, 2000	CONTELL CONSTRUCTION	03/00
NC – OREGON INLET DREDGING	UNTIL FURTHER NOTICE	ATCHAFALAYA	40/99
NC – BOGUE INLET TO S.C. STATE LINE	JUNE 30, 2000	MARION	10/00
NC – BALDHEAD SHOAL DREDGING	MARCH 31, 2000	DODGE ISLAND	06/00
NC – ATLANTIC – ICW – CONSTRUCTION	JULY 31, 2001	-----	17/99
NC - CROATAN SOUND - BRIDGE CONSTRUCTION	DECEMBER 2001	-----	09/99
NC – WILMINGTON HARBOR – DREDGING	APRIL 1, 2000	DODGE ISLAND / SUGAR IS.	05/00

**CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES**

Construction and dredging companies should notify D5(Aow) at least 3 weeks prior to operation begin date for information to be published in the Local Notice to Mariners. It is requested that notification be delivered by fax and followed up by telephone. Fax # (757)398-6334 or (757)398-6303 and voice Phone # (757)398-6225 or (757)398-6486.

**INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT**

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced Local Notice To Mariner or contact the Bridge Administration Office of the Fifth Coast Guard District at 804-398-6222.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	LNM
Stoney Creek	DR	Stoney Creek	0.9	Electrical repairs	50/99
Route 162	F	Cape May Canal	113.8	Bridge Construction	03/00
Passyunk Avenue Bridge PA		Schuylkill River	3.5	Bridge Construction	07/00
I-295 Highway	F	Rancocas Creek	8.0	Bridge Reconstruction	31/96
Garden State Highway	F	Great Egg Bay	3.5	Bridge Reconstruction	47/99
Passyunk Avenue		Schuylkill River	3.5	Bridge Construction	42/99
Railroad Bridge 3-928R, DE	F	Lewes-Rehobeth Canal	2.2	Bridge Repairs	29/96
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge Painting	19/98
Trippe Creek, MD		Trippe Creek		Bridge Construction	37/97
Central Light Railroad, MD	F	Patapsco River	13.9	Bridge Construction	21/96
Cat River Bridge, VA	F	Wallops Island	1.0	Partially Block	35/98



BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	LN
Dismal Swamp Canal, VA	F	Dismal Swamp Canal	113.8	Lock Information	29/97
Fairfield	F	AICW		Bridge Construction	42/99
Croatan Sound		Croatan Sound		Bridge Construction	23/98
Morehead-Beaufort Bridge	F	AICW		Bridge Information	12/96

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

## ARTICLES

### PA – DELAWARE RIVER – DARBY CREEK

The CONRAIL RR drawbridge, at mile 0.3, across Darby Creek, in Essington, Pennsylvania will remain closed to vessels from 7 a.m. on March 20, through 5 p.m. on April 3, 2000. This closure is necessary to complete the instalation of a new bridge control house. Mariners are advised to plan their trips accordingly.

LNM 11/00

### MD – CHESAPEAKE BAY – SEVERN RIVER – ANNAPOLIS - Waterway Closure

Mariners are advised that on Saturday March 25, 2000, the annual U.S. Naval Academy Safety-at-Sea Seminar will be held on the waters of Spa Creek, Annapolis, Maryland, between the Naval Academy Bridge and Triton Light. The event includes on-water demonstrations involving a low-flying helicopter and pyrotechnics. A Special Local Regulation becomes effective from 12:00 p.m. EDT (Eastern Daylight Time) to 2:30 p.m. EDT on March 25, 2000 or cancelled sooner if deemed appropriate by Commander, Coast Guard Activities Baltimore. The effect will be to control spectator craft and commercial traffic for the safety of life and property on navigable waters during the event. Contact Chief Warrant Officer R. Houck, Marine Events Coordinator for any comments, at Commander, Coast Guard Activities Baltimore, 2401 Hawkins Point Road, Baltimore, Maryland, 21226-1791, telephone number (410) 576-2674 or visit USPS on the internet at <http://www.usps.org>

### MD - CHESAPEAKE BAY ENTRANCE - RAPPAHANNOCK SHOAL CHANNEL SOUTH RANGE FRONT AND REAR LIGHT (LLNR 7290 & 7295).

Beginning on 03 April, 2000 the Coast Guard will be working on Rappahannock Shoal Channel South Range Front and Rear Lights. The range lights will be extinguished until 17 April, 2000, but the passing lights should still be visible. All mariners are requested to use caution when transiting the area.

LMN 11/00

### VA – CHESAPEAKE BAY – CAPE HENRY –Research Buoy Recovery

Old Dominion University will be recovering their deployed current meter/conductivity meter moorings at the entrance to Chesapeake Bay along a transect from Cape Henry Lighthouse to Fishermans Island with the charter vessel SEASEARCH I from March 27 through March 29, 2000

Moorings #1 (approx. 0.3 nm NE of Cape Henry Lighthouse-20 ft depth)	36 55' 51.4"N,	75 59' 58.8"W
Moorings #3 (approx. 0.2 nm SSE of Cape Henry Channel buoy "R4"-75 ft depth)	36 57' 47.2"N,	75 59' 16.9"W
Moorings #4 (approx. 1.0 nm NNE of buoy "R4"-34 ft depth)	36 58' 48.9"N,	75 58' 55.5"W
Moorings #5 (Six-meters Shoal-22 ft depth)	37 00' 46.5"N,	75 58' 23.3"W
Moorings #6 (approx. 0.5 nm WSW of North Channel buoy "N6"-42 ft depth)	37 02' 37.7"N,	75 57' 47.8"W

During the recovering operations the SEASEARCH I will be restricted in her ability to maneuver, and approaching vessels should be advised to steer clear. Cape Henry Pilot Tower will be kept advised at all times of the order of operations, which will depend on weather and vessel traffic.

LNM 11/00

### NC - NEW RIVER - Firing exercises

The Commanding General, Marine Corps Base, Camp Lejeune, North Carolina, has advised that the area in the Atlantic Ocean between a point approximately 4.5 miles east of Bogue Inlet to a point approximately 10.0 miles southwest of New River Inlet, North Carolina, within the existing danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, will be hazardous to navigation because of field firing exercises during the following periods:

N/A

Firing to 3 miles seaward.

Vessels are urged to avoid the above area during the periods stated except for the Atlantic Intracoastal Waterway, where mariners traveling through this area can expect a delay of about one hour during the above times. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

The restricted areas in New River, as shown on National Ocean Service Chart 11542, will be closed to navigation because of firing exercises during the following periods:

Jacksonville Sector	Sunrise to Sunset daily,	20 - 26 March, 2000
Farnell Bay Sector	Sunrise to Sunset daily,	20 - 26 March, 2000
Traps Bay Sector	Sunrise to Sunset daily,	20 - 26 March, 2000
Stone Bay Sector	12:01 a.m. to Midnight,	20 - 26 March, 2000
Stone Creek Sector	12:01 a.m. to Midnight,	20 - 26 March, 2000
Grey Point Sector	12:01 a.m. to Midnight,	20 - 26 March, 2000

Ship operations consisting of landing craft, amphibious vehicles, and helicopters will be conducted in the Onslow Beach operating area and all sectors of New River from 12:01 a.m. to 20 - 26 March, 2000. Range Control Boats, Marine Corps Base Camp Lejeune, North Carolina monitor Channel 16 VHF-FM (156.8 MHz) and the working Channel 82 VHF-FM (161.725 MHz).

Charts: 11542, 11543



# **VIII LIGHT LIST CORRECTIONS for COMDTPUBP16502.2 Volume II 1999 Edition**

An asterisk \*, indicates the column in which a correction has been made or new information added.

(1) LLNR	(2) Name and Location	N/W (3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	LNM
* <b>Add Heading:</b>								
* <b>Orchard Creek Channel</b>								
33647.01	- Daybeacon 1	35-03.4 76-38.0		7		SG on pile.	Private aid.	11/00
*	*	*	*	*	*	*	*	
33647.03	- Daybeacon 3	*	*	7	*	SG on plie.	Private aid.	11/00
*	*			*	*	*	*	
33647.05	- Daybeacon 5	*	*	7	*	SG on plie.	Private aid.	11/00
*	*			*	*	*	*	
33647.06	- Daybeacon 6	*	*	7	*	TR on plie.	Private aid.	11/00
*	*			*	*	*	*	
33647.08	- Daybeacon 8	*	*	7	*	TR on plie.	Private aid.	11/00
*	*			*	*	*	*	
33647.1	- Daybeacon 10	*	*	7	*	TR on plie.	Private aid.	11/00
*	*			*	*	*	*	
33647.11	- Daybeacon 11	*	*	7	*	SG on plie.	Private aid.	11/00
*	*			*	*	*	*	

J. E. SHKOR  
VICE ADMIRAL, U. S. COAST GUARD

ENCLOSURE

1. Channel [Tabulation](#) for chart 11545.
2. Channel [Tabulation](#) for chart 11547.